

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041,671	01/10/2002	Allon Adir	ADIR=2	2977
1444 BROWDY AN	7590 08/06/2010 ND NEIMARK, P.L.L.C.	EXAMINER		
624 NINTH S'		PATEL, SHAMBHAVI K		
SUITE 300 WASHINGTO	ON, DC 20001-5303		ART UNIT	PAPER NUMBER
	,		2128	
			MAIL DATE	DELIVERY MODE
			08/06/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/041,671	ADIR, ALLON		
Examiner	Art Unit		
SHAMBHAVI PATEL	2128		

	SHAMBHAVI PATEL	2128	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 26 July 2010 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
\textstyle \texts	replies: (1) an amendment, affidavi al (with appeal fee) in compliance FR 1.114. The reply must be filed date of the final rejection.	t, or other evidence, w with 37 CFR 41.31; or within one of the follow	hich places the (3) a Request ving time
no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of thes set forth in (b) above, if checked. Any reply received by the Office later may reduce any earmed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMELINATION. 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, by (a) They raise new issues that would require further con			cause
(b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bett appeal; and/or	er form for appeal by materially rec		ne issues for
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 			
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•	
7. For purposes of appeal, the proposed amendment(s), a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	kplanation of
Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
11. The request for reconsideration has been considered but See Continuation Sheet.		condition for allowan	ce because:
 12. Note the attached Information Disclosure Statement(s). 13. Other: 	PTO/SB/08) Paper No(s)		
	/Hugh Jones/ Primary Examiner, Art U	nit 2128	

Continuation of 11, does NOT place the application in condition for allowance because: As per the specification, a set of non-unique values is a set of permissible or valid values (see paragraphs (0016]-[0024] and (004]). The prior art teaches that "valid or possible set of values are maintained for each referenced location on a per processor basis." This is equivalent to the claimed "non-unique values." Spha's teaching of "uniquely colored data" or unique data for caech store is immaterial, based on the aforementioned interpretation of "non-unique values." Applicant further argues that removing an old value and setting a new value is not the same as replacing a value-list or set of values. Examiner notes that the update rule is applied to the set of valid values, not just individual values (see 2.º and 3 paragraphs of section 2.2). Finally, Applicant argues that Saha's removal and setting is conditional, while the present invention teaches an unconditional setting. Examiner notes that Applicant's argument is unclear, as Applicant has not pointed out specific portions of the reference that teach the allegedly conditional replacing. If Applicant is arguing that the "remove all values associated with stores from the same processor issued at time t"<" is conditional, Examiner notes that this is referring to what specific values are removed in certain cases — the replacing itself is not conditional.